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Substitute for form 1449

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet

1

of

2

Attorney Docket Number

71179/US03

First Named Inventor Sheppard et al.

COMPLETE IF KNOWN

Application Number 10/645,737

Filing Date August 21, 2003

Group Art Unit 1625

Examiner Name Taylor V. Oh

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
TV		4,588,414		Takegami et al.	05-13-1986
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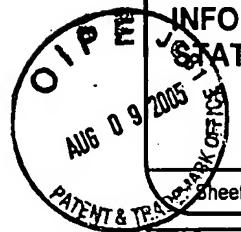
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				First Named Inventor	Sheppard et al.
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				Application Number	10/645,737
				Filing Date	August 21, 2003
				Group Art Unit	1625
Sheet	2	of	2	Examiner Name	Taylor V. Oh

20	5,925,786	Isayama et al.	07-20-1999
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
20		GB	983,677		Mitsui Petrochemical Industries, Ltd.	02-17-1965
20		GB	1 358 520		Institut Francais du Petrole	07-03-1974

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author(in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue number(s), publisher, city and/or country where published.				
20		Letter to the Examiner Dated January 6, 2004 for U.S. application number 10/645, 737				

Examiner Signature		Date Considered	01/10/05
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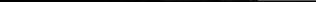
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Examiner Initials ^a	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)		
JP		EP	0111784	B1	Kuraray Yuka Co., Ltd.	02-05-1986
		WO	99/31038	A1	Shell Internationale Research	06-24-1999

Examiner Signature		Date Considered	11/10/05
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